



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7892AR-2REEL7

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7892AR-2REEL7                                                                                                      |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC ADC 12BIT LP 500KSPS 24-SOIC                                                                                      |
| Datasheets:         |  AD7892AR-2REEL7.pdf                |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AD7892AR-2REEL7

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7892AR-2REEL7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                              |
| DESCRIPTION                      | IC ADC 12BIT LP 500KSPS 24-SOIC                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                      |
| DATA SHEET                       |  AD7892AR-2REEL7.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                      |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 24-SOIC                                                                                                 |
| SERIES                           | -                                                                                                       |
| SAMPLING RATE (PER SECOND)       | 500k                                                                                                    |
| REFERENCE TYPE                   | External, Internal                                                                                      |
| RATIO - S/H:ADC                  | 1:1                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 24-SOIC (0.295", 7.50mm Width)                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                            |
| NUMBER OF INPUTS                 | 2                                                                                                       |
| NUMBER OF BITS                   | 12                                                                                                      |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                      |
| INPUT TYPE                       | Single Ended                                                                                            |
| FEATURES                         | -                                                                                                       |
| DETAILED DESCRIPTION             | 12 Bit Analog to Digital Converter 2 Input 1 SAR 24-SOIC                                                |
| DATA INTERFACE                   | SPI, Parallel                                                                                           |
| CONFIGURATION                    | S/H-ADC                                                                                                 |
| BASE PART NUMBER                 | AD7892                                                                                                  |
| ARCHITECTURE                     | SAR                                                                                                     |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) AD7892AR-2REEL7 | AD7892AR-2REEL7 Distributor          | AD7892AR-2REEL7 Supplier                       |
| AD7892AR-2REEL7 Price                      | AD7892AR-2REEL7 Pictures             | AD7892AR-2REEL7 Image                          |
| AD7892AR-2REEL7 PDF Datasheet              | AD7892AR-2REEL7 Download Datasheet   | AD7892AR-2REEL7 Datasheet                      |
| AD7892AR-2REEL7 Stock                      | Buy AD7892AR-2REEL7                  | Buy ADI (Analog Devices, Inc.) AD7892AR-2REEL7 |
| ADI (Analog Devices, Inc.) AD7892AR-2REEL7 | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) AD7892AR-2REEL7 | AD AD7892AR-2REEL7                   | ADI (Analog Devices, Inc.) AD7892AR-2REEL7     |
| Analog Devices Inc. AD7892AR-2REEL7        | Analog Devices, Inc. AD7892AR-2REEL7 |                                                |

Related Products

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| <div></div> <div><b>AD7892ARZ-2REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT LP 500KSPS 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>AD7892ARZ-3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT LP 600KSPS 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>AD7892ANZ-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT LP 500KSPS 24DIP<br/>In stock: 5 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>AD7892ARZ-2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT LP 500KSPS 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>AD7892AR-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT LP 500KSPS 24-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>AD7892ANZ-2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT LP 500KSPS 24DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>AD7892ARZ-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT LP 500KSPS 24-SOIC<br/>In stock: 172 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>AD7892ANZ-3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT LP 600KSPS 24DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>AD7892ARZ-1REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT LP 500KSPS 24-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AD7892AR-1REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT LP 500KSPS 24-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD7892ARZ-3REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT LP 600KSPS 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>AD7892AR-2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT LP 500KSPS 24-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |